



Claimed invention

Primer from first pair *ACTGCAGCGT*-3'

Primer from second pair *ACTGCTAAGT*-3'

Italics – complementary nucleotides

Bold – non-complementary nucleotides

Nucleic acid sequence 3' -ATTGGCTGACGTTGCAAGTGCCTCGTCGAATTGC-5'

First allele

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Sorenson reference

First primer *ACTGCAACGG*-3'

Second primer *ACTGCAACGC*-3'

Third primer *ACTGCAACGA*-3'

Fourth primer *ACTGCAACGT*-3'

Italics – complementary nucleotides

Bold – non-complementary nucleotides

Nucleic acid sequence 3' -ATTGGCTGACGTTGCAAGTGCCTCGTCGAATTGC-5'

First allele